## **IN THE CLAIMS:**

This listing of claims will replace all prior versions, and listings, of claims in this application:

1(Previously Presented). A light-emitting device comprising:

a display portion comprising a plurality of pixels formed over a substrate; and

a driver circuit formed over said substrate,

wherein all semiconductor elements in said display portion and said driver circuit are nchannel type semiconductor elements, and

wherein each of said plurality of pixels comprises a light-emitting element.

2(Previously Presented). A light-emitting device according to claim 1, wherein said substrate s is a plastic substrate covered with a protective film.

3(Original). A light-emitting device according to claim 1, wherein said semiconductor elements comprise thin-film transistors.

4(Original). A light-emitting device according to claim 1, wherein said driver circuit comprises at least one of an EEMOS circuit and an EDMOS circuit.

5(Canceled).

6(Previously presented). A light-emitting device according to claim 1, wherein said lightemitting device is incorporated in one selected from the group consisting of an EL display, an image playback device, a personal computer, a video camera, a digital camera, a mobile computer, a mobile telephone, and an audio.

7(Previously Presented). A light-emitting device comprising:

a display portion formed over a substrate, said display portion comprising a switching element and a current control element; and

a driver circuit comprising an inverter circuit formed over said substrate,

wherein all semiconductor elements in said switching element, said current control element, and said inverter circuit are n-channel type semiconductor elements,

wherein said display portion comprises a plurality of pixels, and wherein each of said plurality of pixels comprises a light-emitting element.

8(Previously Presented). A light-emitting device according to claim 7, wherein said substrate is a plastic substrate covered with a protective film.

9(Original). A light-emitting device according to claim 7, wherein said semiconductor elements comprise thin-film transistors.

10(Original). A light-emitting device according to claim 7, wherein said driver circuit comprises at least one of an EEMOS circuit and an EDMOS circuit.

11(Canceled).

12(Previously Presented). A light-emitting device according to claim 7, wherein said light-emitting device is incorporated in one selected from the group consisting of an EL display, an image playback device, a personal computer, a video camera, a digital camera, a mobile computer, a mobile telephone, and an audio.

13(Previously Presented). A light-emitting device comprising:

a display portion comprising a plurality of pixels formed over a substrate; and

a driver circuit formed over said substrate,

wherein said driver circuit comprises a decoder circuit containing a plurality of NAND circuits, and

wherein all semiconductor elements in said plurality of NAND circuit are n-channel type semiconductor elements, and

wherein each of said plurality of pixels comprises a light-emitting element.

14(Original). A light-emitting device according to claim 13, wherein said semiconductor elements comprise n n-channel type semiconductor elements connected in series, and n n-channel type semiconductor elements connected in parallel.

15(Previously Presented). A light-emitting device according to claim 13, wherein said substrate is a plastic substrate covered with a protective film.

16(Original). A light-emitting device according to claim 13, wherein said semiconductor elements comprise thin-film transistors.

17(Original). A light-emitting device according to claim 13, wherein said light-emitting device is an electro-luminescent display device.

18(Previously presented). A light-emitting device according to claim 13, wherein said light-emitting device is incorporated in one selected from the group consisting of an EL display, an image playback device, a personal computer, a video camera, a digital camera, a mobile computer, a mobile telephone, and an audio.

19(Previously Presented). A light-emitting device comprising:

a display portion comprising a plurality of pixels formed over a substrate; and

a driver circuit comprising a buffer circuit formed over said substrate,

wherein all semiconductor elements in said buffer circuit are n-channel type semiconductor elements, and

wherein said buffer circuit comprises a first semiconductor element and a second semiconductor element connected in series with said first semiconductor element, and a gate of said second semiconductor element is connected to a drain of said first semiconductor element, and wherein each of said plurality of pixels comprises a light-emitting element.

20(Previously Presented). A light-emitting device according to claim 19, wherein said substrate is a plastic substrate covered with a protective film.

21(Original). A light-emitting device according to claim 19, wherein said semiconductor

elements comprise thin-film transistors.

22(Canceled).

23(Previously presented). A light-emitting device according to claim 19, wherein said light-emitting device is incorporated in one selected from the group consisting of an EL display, an image playback device, a personal computer, a video camera, a digital camera, a mobile computer, a mobile telephone, and an audio.

24(Previously Presented). A light-emitting device comprising:

a display portion comprising a plurality of pixels formed over a substrate; and

a driver circuit comprising a decoder circuit formed over said substrate, said decoder circuit comprising a plurality of NAND circuits and a buffer circuit,

wherein all semiconductor elements in said plurality of NAND circuits and said buffer circuit are n-channel thin film transistors, and

wherein said buffer circuits comprises a first thin film transistor and a second thin film transistor connected in series with said first thin film transistor, and a gate of said second thin film transistor is connected to a drain of said first thin film transistor, and

wherein each of said pixels comprises a light-emitting element.

25(Previously Presented). A light-emitting device according to claim 24, wherein said substrate is a plastic substrate covered with a protective film.

26(Canceled).

27(Previously presented). A light-emitting device according to claim 24, wherein said light-emitting device is incorporated in one selected from the group consisting of an EL display, an image playback device, a personal computer, a video camera, a digital camera, a mobile computer, a mobile telephone, and an audio.

28(Previously Presented). A light-emitting device comprising:

a display portion comprising a plurality of pixels formed over a substrate; and

a driver circuit formed over said substrate,

wherein said driver circuit comprises a shift register containing a plurality of flip-flop circuits comprising enhancement-type n-channel thin film transistors and depletion-type n-channel thin film transistors,

wherein all semiconductor elements in said display portion and said driver circuit are nchannel type semiconductor elements, and

wherein each of said plurality of pixels comprises a light-emitting element.

29(Previously Presented). A light-emitting device according to claim 28, wherein said substrate is a plastic substrate covered with a protective film.

30(Canceled).

31(Previously presented). A light-emitting device according to claim 28, wherein said light-

emitting device is incorporated in one selected from the group consisting of an EL display, an image playback device, a personal computer, a video camera, a digital camera, a mobile computer, a mobile telephone, and an audio.

32(Previously Presented). A light-emitting device comprising:

a display portion comprising a plurality of pixels formed over a substrate; and

a driver circuit formed over said substrate,

wherein said driver circuit comprises a shift register containing a plurality of flip-flop circuits comprising enhancement-type n-channel thin film transistors and depletion-type n-channel thin film transistors, and comprises a plurality of NAND circuits comprising enhancement-type n-channel thin film transistors and depletion-type n-channel thin film transistors,

wherein all semiconductor elements in said display portion and said driver circuit are nchannel type semiconductor elements, and

wherein each of said plurality of pixels comprises a light-emitting element.

33(Previously Presented). A light-emitting device according to claim 32, wherein said substrate is a plastic substrate covered with a protective film.

34(Canceled).

35(Previously presented). A light-emitting device according to claim 32, wherein said light-emitting device is incorporated in one selected from the group consisting of an EL display, an image playback device, a personal computer, a video camera, a digital camera, a mobile computer, a mobile

telephone, and an audio.

36(Previously Presented). A light-emitting device comprising:

a display portion comprising a plurality of pixels formed over a substrate; and

a driver circuit formed over said substrate,

wherein each of said plurality of pixels comprises a plurality of enhancement-type n-channel thin film transistors and a plurality of depletion-type n-channel thin film transistors,

wherein all semiconductor elements in said display portion and said driver circuit are nchannel type semiconductor elements, and

wherein each of said plurality of pixels comprises a light-emitting element.

37(Previously Presented). A light-emitting device according to claim 36, wherein said substrate is a plastic substrate covered with a protective film.

38-39 (Canceled).

40(Previously presented). A light-emitting device according to claim 36, wherein said light-emitting device is incorporated in one selected from the group consisting of an EL display, an image playback device, a personal computer, a video camera, a digital camera, a mobile computer, a mobile telephone, and an audio.

41(Previously Presented). A light-emitting device comprising:

a display portion comprising a plurality of pixels formed over a substrate; and

a driver circuit formed over said substrate,

wherein each of said pixels comprises an SRAM formed by a plurality of enhancement-type n-channel thin film transistors and a plurality of depletion-type n-channel thin film transistors,

wherein all semiconductor elements in said display portion and said driver circuit are nchannel type semiconductor elements, and

wherein each of said plurality of pixels comprises a light-emitting element.

42(Canceled).

43(Previously Presented). A light-emitting device according to claim 41, wherein said substrate is a plastic substrate covered with a protective film.

44(Canceled).

45(Previously Presented). A light-emitting device according to claim 41, wherein said light-emitting device is incorporated in one selected from the group consisting of an EL display, an image playback device, a personal computer, a video camera, a digital camera, a mobile computer, a mobile telephone, and an audio.

46(Previously Presented). A light-emitting device according to claim 28, wherein each of said plurality of flip-flop circuits comprises an enhancement-type n-channel thin film transistor and two circuits.

47(Previously Presented). A light-emitting device according to claim 46, wherein one of the circuits is an EEMOS circuit.

48(Previously Presented). A light-emitting device according to claim 46, wherein one of the circuits is an EDMOS circuit.

49(Previously Presented). A light-emitting device according to claim 46, wherein each of said plurality of flip-flop circuits further comprises an inverter circuit.

50(Previously Presented). A light-emitting device according to claim 28, wherein one of the enhancement-type n-channel thin film transistors are electrically connected with one of the depletion-type n-channel thin film transistors.

51(Previously Presented). A light-emitting device according to claim 46, wherein said plurality of flip-flop circuits are connected in series.

52(Currently Amended). A light-emitting device according to claim 1, wherein a semiconductor elements element in the display portion has at least two channel forming regions.

53(Currently Amended). A light-emitting device according to claim 7, wherein a semiconductor elements element in the display portion has at least two channel forming regions.

54(Currently Amended). A light-emitting device according to claim 13, wherein a

semiconductor elements element in the display portion has at least two channel forming regions.

55(Currently Amended). A light-emitting device according to claim 19, wherein a semiconductor elements element in the display portion has at least two channel forming regions.

56(Currently Amended). A light-emitting device according to claim 24, wherein a semiconductor elements element in the display portion has at least two channel forming regions.

57(Currently Amended). A light-emitting device according to claim 28, wherein a semiconductor elements element in the display portion has at least two channel forming regions.

58(Currently Amended). A light-emitting device according to claim 32, wherein a semiconductor elements element in the display portion has at least two channel forming regions.

59(Currently Amended). A light-emitting device according to claim 36, wherein a semiconductor elements element in the display portion has at least two channel forming regions.

60(Currently Amended). A light-emitting device according to claim 41, wherein a semiconductor elements element in the display portion has at least two channel forming regions.

61(New). A light-emitting device according to claim 1, wherein each of said plurality of pixels comprises two semiconductor elements and a capacitor.

62(New). A light-emitting device according to claim 7, wherein each of said plurality of pixels comprises two semiconductor elements and a capacitor.

63(New). A light-emitting device according to claim 13, wherein each of said plurality of pixels comprises two semiconductor elements and a capacitor.

64(New). A light-emitting device according to claim 19, wherein each of said plurality of pixels comprises two semiconductor elements and a capacitor.

65(New). A light-emitting device according to claim 24, wherein each of said plurality of pixels comprises two semiconductor elements and a capacitor.

66(New). A light-emitting device according to claim 28, wherein each of said plurality of pixels comprises two semiconductor elements and a capacitor.

67(New). A light-emitting device according to claim 32, wherein each of said plurality of pixels comprises two semiconductor elements and a capacitor.

68(New). A light-emitting device according to claim 36, wherein each of said plurality of pixels comprises two semiconductor elements and a capacitor.

69(New). A light-emitting device according to claim 41, wherein each of said plurality of pixels comprises two semiconductor elements and a capacitor.